

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) An electronic device, comprising:
an interface for providing a connection with an accessory device, said accessory device comprising a library for enabling said electronic device to use the accessory device;
wherein the electronic device is configured ~~for providing~~ to provide said library available to the electronic device, and
wherein said interface is configured ~~for making~~ to make said library available to said electronic device, during operation of the electronic device, directly and without downloading said library from said accessory device, so as to make said library accessible as if said library were installed on said electronic device, said library being accessible by loading parts of said library that is available to said electronic device.
2. (Previously Presented) The electronic device according to claim 1, said accessory device further comprising an application programming interface, wherein the electronic device is further configured for providing said application programming interface available to the electronic device.
3. (Cancelled)
4. (Previously Presented) The electronic device according to claim 1, comprising an interface management module for downloading said library to the electronic device.
5. (Previously Presented) The electronic device according to claim 1, said library and said application programming interface providing a connection between said accessory device and

an application loaded to the electronic device.

6. (Previously Presented) The electronic device according to claim 1, wherein said interface is configured for detecting an attachment of the accessory device to the electronic device.

7. (Previously Presented) The electronic device according to claim 1, wherein said interface is configured for detecting a detachment of the accessory device from the electronic device.

8. (Previously Presented) The electronic device according to claim 7, comprising an interface management module for disabling a connection between an application loaded to the electronic device and said library when the detachment of the accessory device is detected.

9. (Previously Presented) The electronic device according to claim 1, the accessory device further comprising at least one application, wherein the electronic device is configured for downloading said at least one application from the accessory device to the device.

10. (Previously Presented) The electronic device according to claim 2, configured for making said application programming interface available for at least one application loaded to the electronic device before starting the execution of said application.

11. (Currently Amended) An accessory device comprising:

 a library for enabling an electronic device to use the accessory device; and
 an interface for providing a connection with said electronic device wherein said interface is configured for making said library available to said electronic device, during operation of the electronic device, directly and without downloading said library from said accessory device, so as to make said library accessible as if said library were installed on said electronic device, by loading parts of said library that is available to said electronic device.

12. (Previously Presented) The accessory device according to claim 11, further comprising a functionality that is usable for applications on said electronic device.

13. (Previously Presented) The accessory device according to claim 11, further comprising an application programming interface.

14. (Cancelled)

15. (Previously Presented) The accessory device according to claim 11, wherein said library comprises computer program code having computer readable instructions.

16. (Previously Presented) The accessory device according to claim 11, wherein said interface is configured for indicating an attachment of the accessory device to the electronic device.

17. (Previously Presented) The accessory device according to claim 11, wherein said interface is configured for indicating a detachment of the accessory device from the electronic device.

18. (Previously Presented) The accessory device according to claim 11, further comprising at least one application to be loaded to the electronic device.

19. (Currently Amended) A system comprising:
 an electronic device;
 an accessory device;

a library in said accessory device for enabling said electronic device to use the accessory device;

an interface for providing a connection between said electronic device and said accessory device;

wherein the system is configured for providing said library available to the electronic device; further wherein said interface is configured for making said library available to said electronic device, during operation of the electronic device, directly and without downloading said library from said accessory device, so as to make said library accessible as if said library were installed on said electronic device, said library being accessible by loading parts of said library that is available to said electronic device.

20. (Previously Presented) The system according to claim 19, said accessory device further comprising an application programming interface, wherein the system is further configured for providing said application programming interface available to the electronic device.

21. (Cancelled)

22. (Currently Amended) A method for accessing an accessory device by an electronic device, comprising:

including a library in said accessory device for enabling said electronic device to use the accessory device;

providing a connection between said electronic device and said accessory device; and

making said library available to said electronic device directly, during operation of the electronic device, and without downloading said library from said accessory device, so as to make said library accessible as if said library were installed on said electronic device, said library being accessible by loading parts of said library that is available to said electronic device.

23. (Previously Presented) The method according to claim 22, the accessory device further comprising providing an application programming interface available to the electronic device.

24. (Previously Presented) The method according to claim 22, comprising providing said library available to said electronic device directly from the accessory device.

25. (Previously Presented) The method according to claim 22, the accessory device comprising a functionality, wherein the method further comprising providing said functionality for use of said electronic device by means of said library.

26. (Previously Presented) The method according to claim 22, comprising detecting an attachment of the accessory device to the mobile communication device.

27. (Previously Presented) The method according to claim 26 comprising downloading said library from the accessory device to the mobile communication device when the attachment of the accessory device is detected.

28. (Previously Presented) The method according to claim 22, comprising providing a connection between an application loaded to the electronic device and said accessory device.

29. (Previously Presented) The method according to claim 22, comprising detecting a detachment of the accessory device from the device.

30. (Previously Presented) The method according to claim 29 comprising disabling a connection between an application loaded to the electronic device and said accessory device

when the detachment of the accessory device is detected.

31. (Previously Presented) The method according to claim 22, the accessory device comprising at least one application, wherein the method comprising downloading said at least one application from the accessory device to the device.

32. (Previously Presented) The method according to claim 23 comprising making said application programming interface available for at least one application loaded to the electronic device before starting the execution of said application.

33. (Currently Amended) A computer program product including a computer readable storage medium embodying computer program code for storing a computer program comprising machine executable steps for accessing an accessory device by an electronic device, the accessory device including a library for enabling said electronic device to use the accessory device, wherein the computer program further comprises machine executable steps for:

providing a connection between said electronic device and said accessory device; and
making said library available to said electronic device directly, during operation of the electronic device, and without downloading said library from said accessory device, so as to make said library accessible as if said library were installed on said electronic device, said library being accessible by loading parts of said library that is available to said electronic device.

34. (Currently Amended) A method for accessing an accessory device of an electronic device, the method comprising:

storing a library to the accessory device for enabling said electronic device to use the accessory device;

providing a connection between said electronic device and said accessory device; and

making said library available to said electronic device directly and without downloading from said accessory device so as to be accessible as if said library were installed on said electronic device, said library being accessible by loading parts of said library that is available to said electronic device.

35. (Previously Presented) The method according to claim 34, further comprising storing an application programming interface to the accessory device, and providing said application programming interface available to the electronic device.

36. (Previously Presented) The electronic device according to claim 1, further configured for restricting use of the accessory library to only authorized applications.

37. (Previously Presented) The electronic device of claim 1, further comprising:

a platform having a hardware section and a software section, said platform being configured to accept and store information about said library after said library is detected,

wherein the electronic device is further configured to use the information to access said library when said library is needed by an application running on said electronic device, said library being usable by said application as if installed on said platform by classloading from the library to the electronic device.